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## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/526,744  
Source: PLT  
Date Processed by STIC: 03/03/2006

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PCT

## RAW SEQUENCE LISTING

DATE: 03/03/2006

PATENT APPLICATION: US/10/526,744

TIME: 12:47:09

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3 <110> APPLICANT: MAKI, NOBORU  
 4 KIMURA, TATSUJI  
 5 YAGI, SHINTARO  
 7 <120> TITLE OF INVENTION: HBV PRECORE PROTEIN HAVING A PARTICLE-FORMING ABILITY  
 9 <130> FILE REFERENCE: 053466-0395  
 11 <140> CURRENT APPLICATION NUMBER: 10/526,744  
 C--> 12 <141> CURRENT FILING DATE: 2005-03-07  
 14 <150> PRIOR APPLICATION NUMBER: PCT/JP03/011389  
 15 <151> PRIOR FILING DATE: 2003-09-05  
 17 <150> PRIOR APPLICATION NUMBER: JP 2002-0761666  
 18 <151> PRIOR FILING DATE: 2002-09-06  
 20 <160> NUMBER OF SEQ ID NOS: 10  
 22 <170> SOFTWARE: PatentIn Ver. 3.3  
 24 <210> SEQ ID NO: 1  
 25 <211> LENGTH: 178  
 26 <212> TYPE: PRT  
 27 <213> ORGANISM: Hepatitis B virus  
 29 <220> FEATURE:  
 30 <223> OTHER INFORMATION: hepatitis B virus core protein  
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 36 Gln Ala Ser Lys Leu Cys Leu Gly Trp Leu Trp Gly Met Asp Ile Asp  
 37 20 25 30  
 39 Pro Tyr Lys Glu Phe Gly Ala Ser Val Glu Leu Leu Ser Phe Leu Pro  
 40 35 40 45  
 42 Ser Asp Phe Phe Pro Ser Ile Arg Asp Leu Leu Asp Thr Ala Ser Ala  
 43 50 55 60  
 45 Leu Tyr Arg Glu Ala Leu Glu Ser Pro Glu His Cys Ser Pro His His  
 46 65 70 75 80  
 48 Thr Ala Leu Arg Gln Ala Ile Leu Cys Trp Gly Glu Leu Met Asn Leu  
 49 85 90 95  
 51 Ala Thr Trp Val Gly Ser Asn Leu Glu Asp Pro Ala Ser Arg Glu Leu  
 52 100 105 110  
 54 Val Val Ser Tyr Val Asn Thr Asn Met Gly Leu Lys Ile Arg Gln Leu  
 55 115 120 125  
 57 Leu Trp Phe His Ile Ser Cys Leu Thr Phe Gly Arg Glu Thr Val Leu  
 58 130 135 140  
 60 Glu Tyr Leu Val Ser Phe Gly Val Trp Ile Arg Thr Pro Pro Ala Tyr  
 61 145 150 155 160  
 63 Arg Pro Pro Asn Ala Pro Ile Leu Ser Thr Leu Pro Glu Thr Thr Val  
 64 165 170 175  
 66 Val Arg

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76 <223> OTHER INFORMATION: part of hepatitis B virus core protein
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82           20
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91 <220> FEATURE:
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116 <212> TYPE: PRT
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132 <220> FEATURE:
133 <223> OTHER INFORMATION: part of hepatitis B virus core protein
135 <400> SEQUENCE: 6
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138 Pro Glu Thr Thr Val Val Arg

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158 <211> LENGTH: 9
159 <212> TYPE: PRT
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163 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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194 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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201 Arg Arg

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/526,744

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date